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To:	Examiner Johannes P. Mondt	From:	Leslie S. Szivos, Ph.D.
Fax:	703 872-9306	Pages:	7 Including cover sheet
Phone:		Date:	3/30/2005
Re:	U.S. Appl. Serial No. 10/775,514 Filed February 10, 2004 Ref No. YOR920010308US1 (16315B)	CC:	

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1. General Transmittal (in duplicate)
2. Response Under 37 C.F. R. §1.111 & §1.143
3. Facsimile Transmittal

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CERTIFICATE OF TRANSMISSION BY FACSIMILE (37 CFR 1.8)

Applicant(s): Jack O. Chu, et al.

Docket No.

YOR920010308US3 (16315B)

Application No.
10/775,514Filing Date
February 10, 2004Examiner
Johannes P. MondtGroup Art Unit
2826Invention: **EPITAXIAL AND POLYCRYSTALLINE GROWTH OF Si_{1-x-y}Ge_xCy AND Si_{1-y}Cy ALLOY LAYERS ON Si BY UHV-CVD**

I hereby certify that this **Response Under 37 C.F.R. §1.111 & §1.143**
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 is being facsimile transmitted to the United States Patent and Trademark Office (Fax. No. **703 872-9306**)
 on **March 30, 2005**
(Date)

Leslie S. Szives, Ph.D., Reg. No. 39,394*(Typed or Printed Name of Person Signing Certificate)*
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**TRANSMITTAL LETTER
(General - Patent Pending)**

Docket No.
YOR920010308US3 (16315B)

In Re Application Of: **Jack O. Chu, et al.**

Application No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.
10/775,514	February 10, 2004	Johannes P. Mondt	23389	2826	1038

Title: EPITAXIAL AND POLYCRYSTALLINE GROWTH OF Si_{1-x-y}Ge_xCy AND Si_{1-y}Cy ALLOY LAYERS ON Si BY UHV-CVD

COMMISSIONER FOR PATENTS:

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Response Under 37 C.F.R. §1.111 & §1.143

in the above identified application.

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P16A/REV03

**TRANSMITTAL LETTER
(General - Patent Pending)**

Docket No.
YOR920010308US3 (16315B)

In Re Application Of: **Jack O. Chu, et al.**

Application No. 10/775,514	Filing Date February 10, 2004	Examiner Johannes P. Mondt	Customer No. 23389	Group Art Unit 2826	Confirmation No. 1038
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Title: **EPITAXIAL AND POLYCRYSTALLINE GROWTH OF Si_{1-x-y}Ge_xC_y AND Si_{1-y}C_y ALLOY LAYERS ON Si BY UHV-CVD**

COMMISSIONER FOR PATENTS:

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Response Under 37 C.F.R. §1.111 & §1.143

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**Applicant(s):** Jack O. Chu, et al.**Examiner:** Johannes P. Mondt**Serial No:** 10/775,514**Art Unit:** 2826**Filed:** February 10, 2004**Docket:** YOR920010308US3 (16315B)**Dated:** March 30, 2005**For:** EPITAXIAL AND POLYCRYSTALLINE GROWTH OF $Si_{1-x-y}Ge_xC_y$ and
 $Si_{1-y}C_y$ ALLOY LAYERS ON Si BY UHV-CVD**Confirmation No:** 1038

Mail Stop Amendment
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RESPONSE UNDER 37 C.F.R. §§1.111 AND 1.143

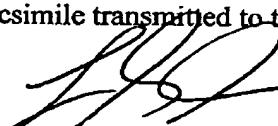
Sir:

In response to the Office Action dated March 2, 2005, applicants provisionally elect, without traverse, the subject matter of Species 1 for continued prosecution in the above-identified patent application.

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Dated: March 30, 2005


Leslie S. Szivos, Ph.D.

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